

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------|---|------------------|---------|---------------------|
| | | S25 and "707".CLASS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 11:13 |
| | | S7 and (member with collect\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/12 12:24 |
| L1 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 13:46 |
| L2 | 1 | 1 and property | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 13:46 |
| L3 | 1 | 1 and (property with bit) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 13:46 |
| L4 | 1 | ("6904454").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 13:48 |
| L5 | 1 | 4 and bit | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 13:50 |
| L6 | 1 | ("5634123").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 14:25 |
| L7 | 1 | L6 and (data with structure) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 14:25 |
| L8 | 1 | (US-5634123-\$).did. | USPAT | OR | OFF | 2008/11/16 14:25 |

| | | | | | | |
|-----|-------|---|---|----|-----|---------------------|
| L9 | 1 | L8 and (table or column or row) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 14:25 |
| L10 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 14:25 |
| L11 | 1 | L10 and (member with collect\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 14:25 |
| L12 | 3305 | serializ\$ with object | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 14:25 |
| L13 | 11934 | 707/101.CCLS. 707/100.CCLS. 707/103R.CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/16 14:25 |
| L14 | 513 | L13 and (container or collection) and fragment | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 14:25 |
| L15 | 294 | L14 and @ad<"20040409" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 14:25 |
| L16 | 20 | L15 and (serializ\$ with object) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/16 14:25 |
| S1 | 1 | ("5634123").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/02/02 11:56 |
| S2 | 1 | ("20040220946").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/01/26 18:43 |
| S3 | 1 | ("6012067").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/21 13:37 |

| | | | | | | |
|-----|---|-------------------------------|---|----|-----|---------------------|
| S4 | 0 | ("6904454b2").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/01/26 18:50 |
| S5 | 1 | ("6904454").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/01/26 18:51 |
| S6 | 1 | ("6631130").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/01/26 18:51 |
| S7 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/02/02 13:04 |
| S8 | 1 | S7 and (single with binar\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 11:57 |
| S9 | 1 | ("5634123").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/02/02 12:07 |
| S10 | 1 | S9 and single | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 12:08 |
| S11 | 1 | S9 and (data with structure) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 12:08 |
| S12 | 1 | S7 and plac\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 13:05 |
| S13 | 1 | S7 and object | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 13:40 |
| S14 | 1 | S7 and member | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 13:41 |

| | | | | | | |
|-----|------|-------------------------------------|---|----|-----|---------------------|
| S15 | 1 | S7 and (member with collect\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 13:43 |
| S16 | 1 | S7 and identif\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 13:44 |
| S17 | 0 | S7 and (identif\$4 with start\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 13:45 |
| S18 | 1 | S7 and (identif\$4 with collect\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 13:45 |
| S19 | 1 | ("6904454").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/02/02 14:20 |
| S20 | 1 | S19 and order\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/02/02 14:21 |
| S21 | 1 | ("20020073232").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/21 13:38 |
| S22 | 1 | ("6012067").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/28 14:21 |
| S23 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/28 14:21 |
| S24 | 1 | S23 and collection | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/28 14:21 |
| S25 | 1792 | binary with fragment | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 11:13 |

| | | | | | | |
|-----|------|--|---|----|-----|---------------------|
| S26 | 48 | S25 and payload | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 11:11 |
| S27 | 59 | S25 and "707".CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 11:13 |
| S28 | 28 | S27 and collection | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 11:15 |
| S29 | 6 | seriliz\$ with object | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 11:15 |
| S30 | 2758 | serializ\$ with object | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 11:15 |
| S31 | 289 | S30 and fragment | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 11:15 |
| S32 | 113 | S31 and "707".CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 11:16 |
| S33 | 94 | S32 and collection | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:07 |
| S34 | 52 | primitive with data with member | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:07 |
| S35 | 4 | primitive with data with member with integer | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:09 |
| S36 | 1 | ("5634123").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/09/14 12:30 |

| | | | | | | |
|-----|------|---|---|----|-----|---------------------|
| S37 | 9654 | 707/101.CCLS. 707/100.CCLS. 707/103R.CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/09/14 12:32 |
| S38 | 9654 | 707/101.CCLS. 707/100.CCLS. 707/103R.CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/09/14 12:32 |
| S39 | 403 | S38 and (container or collection) and fragment | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:33 |
| S40 | 268 | S39 and @ad<"20040409" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:35 |
| S41 | 15 | S40 and (serializ\$ with object) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:53 |
| S42 | 3 | S41 and primitive | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:35 |
| S43 | 22 | S40 and (primitive with type) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:44 |
| S44 | 4 | S40 and (primitive with type with (integer or number)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:53 |
| S45 | 0 | S41 and (primitive with type with (integer or number)) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/14 12:53 |
| S46 | 1 | ("5634123").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/09/16 16:13 |
| S47 | 9654 | 707/101.CCLS. 707/100.CCLS. 707/103R.CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/09/16 16:13 |

| | | | | | | |
|-----|-----|--|---|----|-----|---------------------|
| S48 | 403 | S47 and (container or collection) and fragment | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/16 16:13 |
| S49 | 268 | S48 and @ad<"20040409" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/09/16 16:13 |
| S50 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/12/12 13:37 |
| S51 | 1 | S50 and (computer with readable) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/12/12 12:26 |
| S52 | 1 | S50 and (carrier or wave or signal) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/12 12:26 |
| S53 | 0 | S50 and (communication) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/12 12:26 |
| S54 | 0 | S50 and (communication) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2007/12/12 12:26 |
| S55 | 1 | S50 and (storage with format) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2007/12/12 13:37 |
| S56 | 442 | binary near2 fragment | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/14 18:59 |
| S57 | 1 | (binary near2 fragment) with header | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/14 19:00 |
| S58 | 0 | ("20050234986and (computerwithreadable)").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/03/14 19:02 |

| | | | | | | |
|-----|---|--|---|----|-----|---------------------|
| S59 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/03/14 19:02 |
| S60 | 1 | S59 and (computer with readable with medium) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/14 19:02 |
| S61 | 1 | S59 and (computer near2 readable near2 medium) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/14 19:04 |
| S62 | 1 | S59 and primitive | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/14 19:06 |
| S63 | 1 | S59 and (signal or carrier or waver or paper) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/14 19:35 |
| S64 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/03/15 19:37 |
| S65 | 1 | S64 and (record with format) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/15 19:38 |
| S66 | 1 | S64 and (storage with engine with record with format) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/15 19:39 |
| S67 | 1 | (US-5634123-\$).did. | USPAT | OR | OFF | 2008/03/15 19:45 |
| S68 | 1 | S64 and (table or column or row) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/15 19:46 |
| S69 | 1 | S67 and (table or column or row) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/15 19:46 |

| | | | | | | |
|-----|---|---|---|----|-----|---------------------|
| S70 | 0 | S67 and (collection with start with fragment) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/15 21:06 |
| S71 | 1 | S64 and (collection with start with fragment) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/15 21:06 |
| S72 | 1 | S64 and (collection near1 start near1 fragment) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/15 21:07 |
| S73 | 1 | S64 and member | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/15 23:25 |
| S74 | 1 | S64 and (member with collection) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/15 23:26 |
| S75 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/03/17 09:47 |
| S76 | 1 | S75 and (computer with readable with medium) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/03/17 09:47 |
| S77 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/03/17 14:56 |
| S78 | 1 | ("20050234986").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2008/11/15 11:05 |
| S79 | 0 | S78 and (computer\$readable adj medium) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/15 11:06 |
| S80 | 0 | S78 and (computer\$readable) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2008/11/15 11:06 |

11/16/2008 2:26:07 PM

C:\Documents and Settings\gcolan\My Documents\EAST\Workspaces\case10821687.wsp